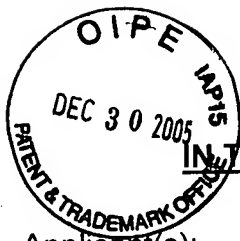


JFW



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): David J. Peters et al.

Serial No.: 10/809,301

For: SYNCHRONOUS MOTOR FIELD LOSS RECOVERY

Filed: March 25, 2004

Examiner: Miller, P.L.

Art Unit: 2837

Confirmation No.: 1504

Customer No.: 27,623

Attorney Docket No.: 139282

**Mail Stop Amendment**  
**COMMISSIONER FOR PATENTS**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Dear Sir:

## RESPONSE TRANSMITTAL

We are enclosing a Response in response to the communication dated October 5, 2005 in the above-identified application.

Petition for extension of time pursuant to 37 C.F.R. §§ 1.136 and 1.137 is hereby made if, and to the extent, required. The fee for this extension of time is calculated to be \$\_\_\_\_\_ to extend the time for filing this response until \_\_\_\_\_.

The fee for any change in number of claims has been calculated as shown below.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	
Total Claims	8	Minus	20	0	x \$50.00	\$0.00
Independent Claims	3	Minus	3	0	x \$200.00	\$0.00
MULTIPLE DEPENDENT CLAIM FEE				x \$360.00 = \$		
TOTAL FEE FOR CLAIM CHANGES				\$0.00		
1/2 FILING FEE FOR SMALL ENTITY				\$N/A		

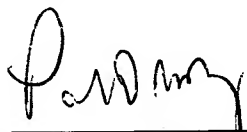
The total fee for this amendment, including claim changes and any extension of time is calculated to be \$ 0.00 .

       A check in the amount of \$ 0.00 is attached.

X The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.

December 28, 2005

Date



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**CERTIFICATE OF MAILING**

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON December 28, 2005.

Marilyn Alexander  
NAME

  
SIGNATURE

12/28/05  
DATE



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: David J. Peters et al.  
Serial No.: 10/809,301  
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Filed: March 25, 2004  
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Customer No.: 27623 Attorney Docket No.: 139282

**RESPONSE TO FIRST OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This response is in reply to the first Office Action dated October 5, 2005. Claims 1-8 are pending in the application. Reconsideration of this application is respectfully requested.

It is noted with appreciation that the Office Action has indicated that claims 4 and 8 would be allowable if rewritten to include all the limitations of the base claim and of any intervening claims.

The Office Action rejects claims 1-3 and 5-7 under 35 U.S.C. 102(b) as anticipated by U.S. Patent No. 5,932,935 to Clifton et al., hereafter Clifton.